

## Techtop Industries Nameplate and Performance Data

NAMEPLATE DATA		
	60 Hz	50 Hz
Horsepower	3.0	-
Frame Size	254T	
Speed, RPM	1123	-
Voltage	230/460/796	-
# Phase	-	
Full Load Amps	8.8/4.4/2.5	-
Power Factor	0.77	3.0
Nominal Efficiency	82.7	-
3/4 Load Efficiency	-	-
Service Factor	1.15	-
Duty	-	
FL Temp Rise °C	-	-
Enclosure	TEFC	
Ambient Temp °C	-	
KVA Code	J	-
FL Amps. @ 208 V	-	-
Insulation Class	F	
NEMA Design	D	
Weight	162.0	
DE Bearing	6308ZZ	
NDE Bearing	6308ZZ	
dB No-Load	-	
Rotor Wk <sup>2</sup> , Lb-Ft <sup>2</sup>	-	
Start Capacitor	-	
Start Capacitor V	-	
Run Capacitor	-	
Run Capacitor V	-	
Number of Leads	12	
Connection	-	
Coil Resistance	-	

<b>Motor Model:</b>	<b>BK3-CI-TF-213T-6-B-G-3</b>
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Performance Load Values:

% Load	Horsepower	Current, Amps	Input power, Kilowatts	Speed, RPM	Efficiency	PF
0	-	-	-	-	-	-
25	-	-	-	-	-	-
50	-	-	-	-	-	-
75	-	-	-	-	83.2	-
100	-	-	-	-	82.7	0.77
125	-	-	-	-	-	-
150	-	-	-	-	-	-
SF	-	-	-	-	-	-

	Torque, Lb-Ft	% Full Load Torque	Speed, RPM	Current Amps.
Locked Rotor Torque	-	-	-	-
Pull Up Torque	-	-	-	-
Breakdown Torque	-	-	-	-
Full Load	-	-	-	-

### Speed Torque Curve

Please contact Techtop for image.

### Dimensional Drawing

Please contact Techtop for image.

Dimensions are for reference only. Allowance should be made for minor deviations in non standard specified properties.

3D Image Link: Not available for this motor